

# ***Operating Instructions for SOR/R Direct Reading Dosimeter and Alarming Rate Meter***

This is a combination DRD and Alarming Rate Meter and will replace your pen type DRD and your alarming rate meter

## **How to turn on:**

- Push and release on/off button (display should say "C:HAnGE")
- Push and hold on/off button for approximately 3 seconds release display should say "EnTER".
- Push and release on/off button DRD will beep and display d: 0.0 mrem. DRD is now turned on and ready for use.

## **How to turn off:**

- Push and hold on/off button until display says "C:HAnGE" continue holding until display says "G:O OUt" then release button quickly. (This will take approximately 9-12 seconds. If the on/off button is not release fast enough it will not shut off)

## **How to reset (zero dose):**

- To zero to dose reading turn off the DRD when it is turned back on it will be zeroed.

## **Notes:**

- The on/off button is stiff when the DRD is new but will loosen up as it is used.
- If the case becomes damaged the DRD is un-useable. (send it back to the warehouse if anything happens to the DRD)
- If sensor is scratched or damaged it will not work properly. (Do not push on the sensor or cover it to protect it as it will not give you and accurate dose reading)
- Alarming rate meter will beep continuously when in a 200mR field, and chirp every couple seconds when in a low mR field. Chirp frequency will increase as mR field increases.

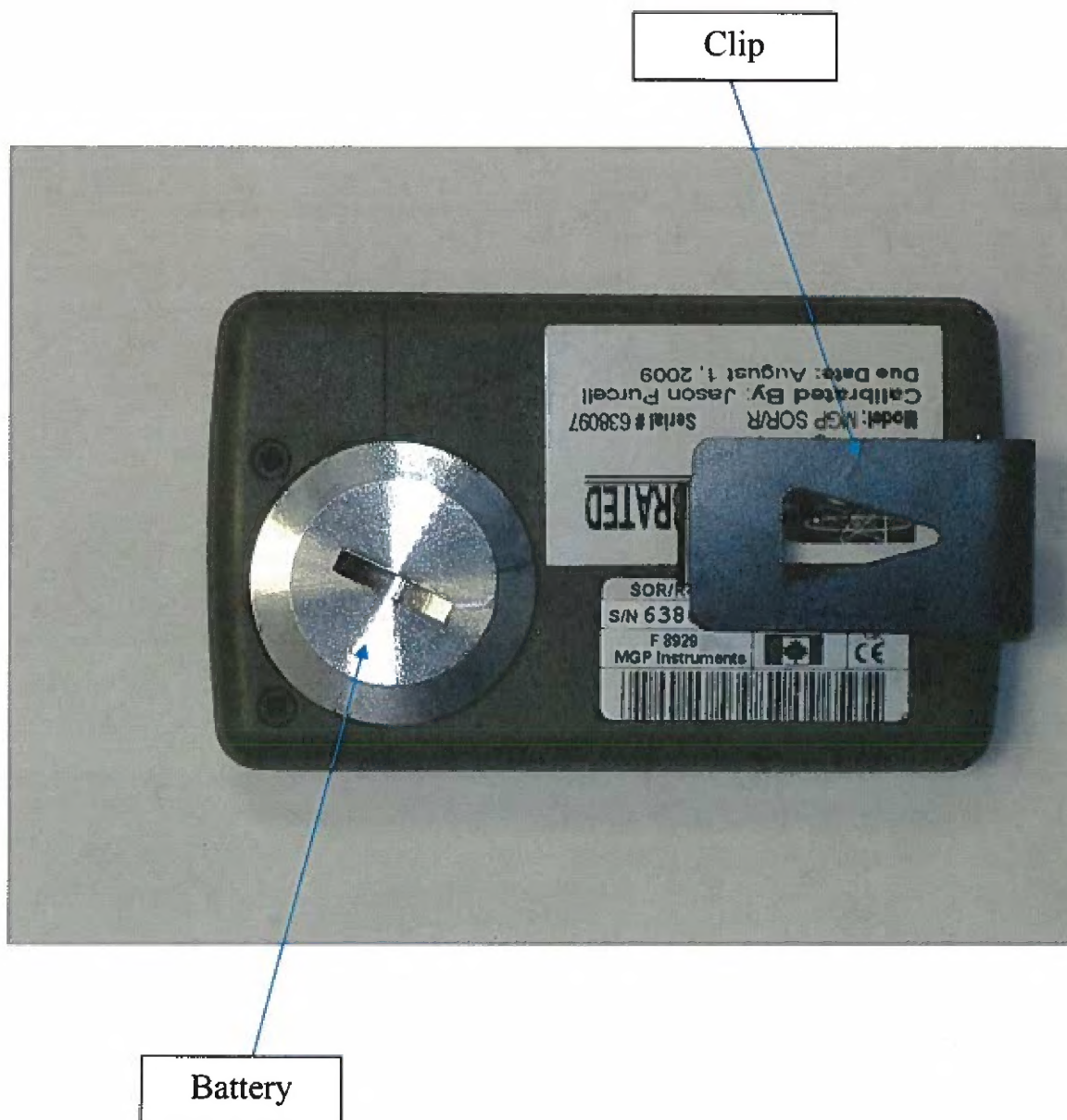
Sensor  
**DO NOT PUSH**  
**OR SCRATCH**

Speaker  
**DO NOT PUSH**



On/Off  
Button

Display



PAUSE

CHANGE

ENTER

0.00

CHANGE

0.00

# ***Operating Instructions for RADOS RDS-30 Electric Survey Meter***

## **How to turn on:**

- Push and release on/off button survey meter will beep and the display should show "8.8.8.8.8" (this will appear for approximately 10-12 seconds then it will display a survey reading.)

## **How to turn off:**

- Push and hold on/off button until display shows "oFF" (this will take approximately 3 seconds and survey meter will beep when the display changes to "oFF") push and hold on/off button for approximately 3-4 seconds then the display will go blank.

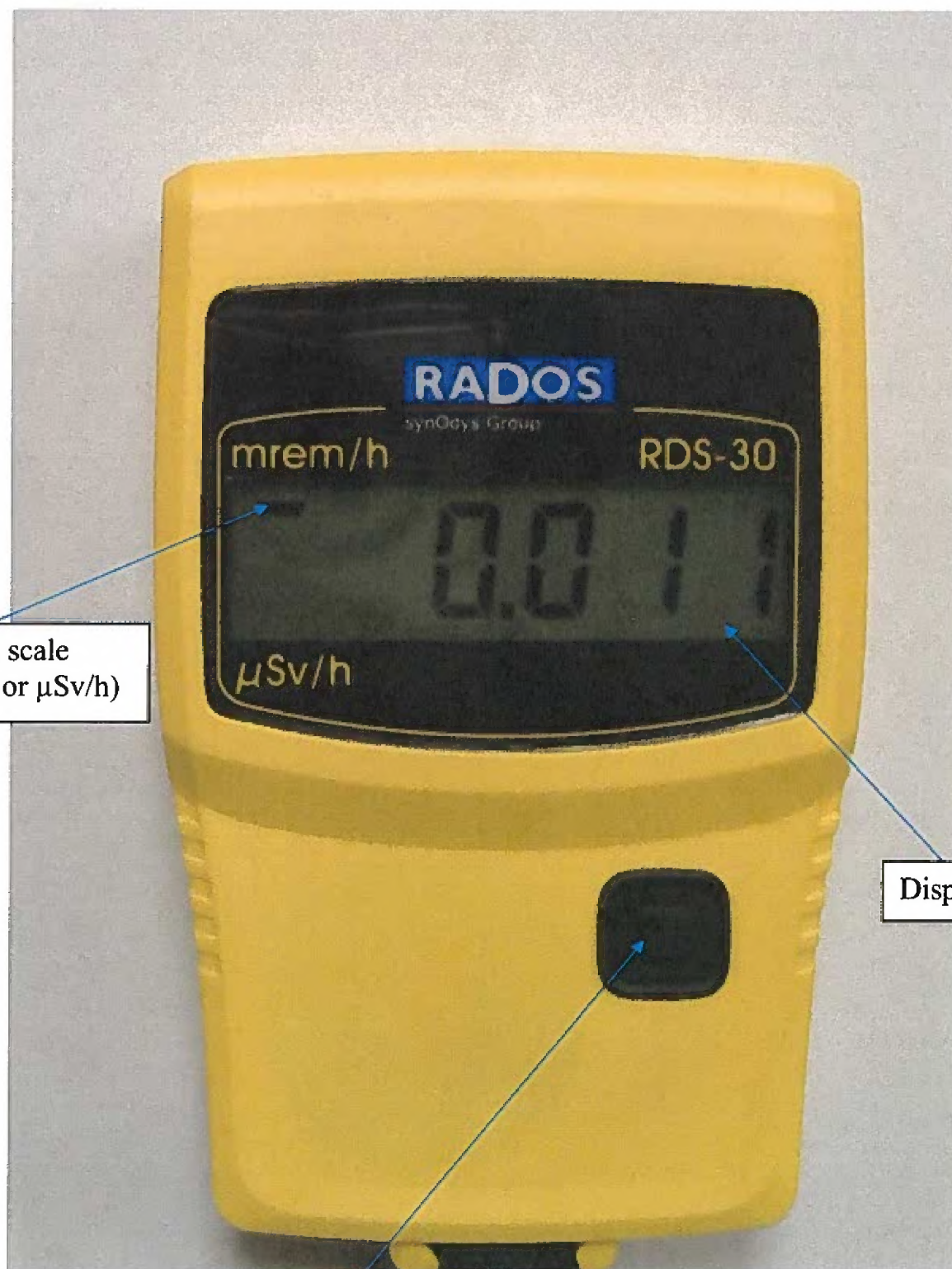
## **Notes:**

- When turning off the survey meter if the on/off button is pushed when the display shows "oFF" it will go through other features that the survey meter can perform. Continue pushing the on/off button until you have gone through the other features and the display shows "oFF" then push and hold the on/off button until unit turns off.

OR

- Do not push the on/off button and the survey meter will return to survey reading display (in approximately 8-10 seconds) and repeat steps for turning off survey meter.





Indicates scale  
(mrem/h or  $\mu\text{Sv/h}$ )

Display

On/Off  
Button



0.0.0.0.0.0

0.0.0.4

off

